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## ALPHABETICAL LIST OF COMPOUNDS

PRODUCT NUMBER PRODUCT \* NUMBER SHIFT REAGENTS FOR NMR SIGMACELL® 4:31: See: Cellulose Page 238 4 tris(6,6,7,7,8,8,8-Heptafluoro-2,2-dimethyl-3,5-octanedionato) Poge 1036 tris(3-[Heptafluoropropylhydroxymethylene]digampharate) Pdgo 1036 . . ;t ; ::: tris(3-(Heptafiuoropropylhydroxymethylene) A special silicone solution in 100 ml heptane that easily forms a I-camphorato): Page 1036 SIGMACQTE. ... 5,400 10,900 tris(3-[Trifluoromethylitydroxymethylene]-... d-camphocato) Page 1037 A-re) tight, microscopically thin film (—)SHIKIMIC ACID ((—)3α,4α,5β-Trihydroxy--)SHIKIMIC ACID 100 mg 1,900 U-)3a,4a,56-Trihydroxy- 500 mg 7,600 1-cyclohexene-1-carboxylic acid) 1 g 1,500 Minimum 99% 5 g 45,800 Biosynthetic precursor of aromatic on glass, retards clotting of blood or plasma; water \$ 5975 ... repellant. Ready to use without dilution; reusable if kept free of Biosynthetic precursor of aromatic moisture. Biosymmetic precursor of arkinglish and other amino acids, as well as many alkaloids and other ......R:-11-20/22-36/37/38 .S:-16-26-36/37/39-23 aromatic metabolites. Ref.: Haslan, E. The Shikimate Pathway, Haisted Press (New York: 1974) [138-590] C.H., C. F.W 174.2 Equipment - Books - Supplies For a full selection See: Page 2276 SIALIC ACID ALIC ACID
See: N-Acetylneureminic Acid Page 4/1 , ... , SIALIC ACID ALDOLASE See: N-Acetylneuraminic Acid Aldolase Page 41 SIALIDASE ... the talk of a to charge See: Neuraminidase Page 740 SIALYLFUCOSYLLACTOSE
See: 3'-N-Acetylneuraminyl-3-fucosyllactose
Poge 42
SIALYLLACTOSE SIGMA ENZYME CONTROLS Assayed, freeze-dried preparations containing the \*\*\* Assayed, mesze-dneu preparations containing mentiolithing enzymes in a nonhuman protein matrix: acid phosphatase, alanine aminotransferase (ALT/GPT), aldolase, akaline phosphatase, carnylase, aspartate aminotransferase (AST/GOT), relutarnyl transpeptidase, chydroxybutyrate dehydrogenase, lactate and alaninopatidase, lipase, aborthoxyce legicine aminopatidase, lipase, ALYLLACTOSE
See: N-Acetylneuraminy-lactosa Page 42 3'-SIALYL-LEWIS-a TETRASAC- 200 µg 13,400 CHARIDE (α-NeuNAc-[2->3]-p-o-Gal-[1->3]- [α-L-Fuic-(1->4])-o-GicNAc) (α-NeuNAc-[2-3]-β-o-Gal-[1-3]-[α-t-Fuc-(1-34]]-o-GicNAc)

Free Acid phosphohexose isomerase Contract to the contract Synthetic 2E - For elevated enzyme \$ 1005 Antigen which supports E-, L-, and Paselective dependent adhesion. dependent agnesion.
Ref.: Feizi, T., Curr. Opinions in Struct, Giol. 3, 701 1.7 1.3 Co \$2005 2N For normal enzyme 10 × 3 ml 18,500 [92448-22-1] C31H89N2O32 FW 820.8 (195 11.1) 200 µg 13,400 1 mg 47,100 3'-SIALYL-LEWIS-X S 1782 TETRASACCHARIDE 网络霍尔 化氯苯二甲基 frage in the solid SIGMA-FLUORTH LIQUID SCINTILLIATION Synthetic Antigen which binds to endothelial adhesion molecule, COCKTAILS ř; See. Radiochemicals Section Page 2194 Ref.: Feizi, T., Curr. Opinions in Struct. Blot., 2, 701 (1993), [98603-840] C<sub>31</sub>H<sub>52</sub>N<sub>2</sub>O<sub>23</sub> FW 820.8 The state of the s gold. Syr 9 SIALYLTRANSFERASE 0.1 unit 17,900 14. SIGMA LIPASE SUBSTRATE 90 ml 5,400 For Serum Lipase Determination 300 ml 12,700 S 2769 (EC 2.4.90.1). (EC 2.4.99.1) Stipped in wet too From Rat Liver Solution in 50% glycerol containing 0.45 M NaCl; 0.08% Triton CF-54, and 35 mM sodium cacodylate, pH 8. Activity: Approx. 2 units per ml. using Sigma Technical Bulletin No. 800. kn? MA. ២ប Unit Definition: One unit will transfer 1.0 µmole of Nacetylneuraminic acid from CMP-Nacetylneuraminic Ą. acid to asialbimucin per min at pH 6.5 at 37°C. Ref.: Weinstein, J., et al., J. Biol. Chem., 257, 13845 (1982). [9025-81-4] R: 20/21/22-36-40 S: 26-36 SIGMA METABOLITE CONTROL, 6 × 5 ml 19,300 SIDEROPHILIN An assayed, freeze-dried preparation containing elevated levels of L-lactate, pyruvate, phenylalanine, See: Transferrin, Human Page 1017 and 2,3-diphosphoglyceric acid in a nonhuman "SIGMA 7-9" protein matrix. See: TRIZMA® Page 1040 R: 21/22-32 S: 7-36/37

Larger:quantities available through Sigma-Aldrich Fine Chemicals asee page 16.

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